

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3	ep "1134209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/10/21 23:18
L3	2	("20040030145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L4	4242	((546/176) or (549/491) or (558/83) or (514/282)).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L5	140	((MASAHIRO) near2 (TERADA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L6	4	((DAISUKE) near2 (URAGUCHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L7	1	((KEIICHI) near2 (SORIMACHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L8	142	((HIDEO) near2 (SHIMIZU)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L9	282	L5 L6 L7 L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L10	9	L9 (phosphoric adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/10/21 23:18
L11	2	("6391926").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18

L12	2	wo "2004096753"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/10/21 23:18
L13	3	ep "1134209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/10/21 23:18
L14	2	("20040030145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L15	4242	((546/176) or (549/491) or (558/83) or (514/282)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L16	140	((MASAHIRO) near2 (TERADA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L17	4	((DAISUKE) near2 (URAGUCHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L18	1	((KEI CHI) near2 (SORIMACHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L19	142	((HIDEO) near2 (SHIMIZU)).INV.	US-PGPUB; USPAT	OR	OFF	2010/10/21 23:18
L20	282	L16 L17 L18 L19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L21	9	L20 (phosphoric adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/10/21 23:18
L22	2	("6391926").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/21 23:18
L23	2	wo "2004096753"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/10/21 23:18

S1	3	ep "1134209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/07/27 10:31
S2	2	("20040030145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/27 10:59
S3	3957	((546/176) or (549/491) or (558/83) or (514/282)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/27 11:21
S4	136	((MASAHIRO) near2 (TERADA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/07/27 11:24
S5	3	((DAISUKE) near2 (URAGUCHI)).INV.	US-PGPUB; USPAT	OR	OFF	2009/07/27 11:27
S6	1	((KEIICHI) near2 (SORIMACHI)).INV.	US-PGPUB; USPAT	OR	OFF	2009/07/27 11:27
S7	130	((HIDEO) near2 (SHIMIZU)).INV.	US-PGPUB; USPAT	OR	OFF	2009/07/27 11:28
S8	266	S4 S5 S6 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/27 11:28
S9	5	S8 (phosphoric adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2009/07/27 11:29
S10	2	("6391926").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/07/27 15:07
S11	2	wo "2004096753"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/01/26 12:56
S13	3	ep "1134209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/01/28 11:27

S14	2	("20040030145").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/28 11:27
S15	4049	((546/176) or (549/491) or (558/83) or (514/282)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/28 11:27
S16	138	((MASAHIRO) near2 (TERADA)).INV.	US-PGPUB; USPAT	OR	OFF	2010/01/28 11:27
S17	3	((DAISUKE) near2 (URAGUCHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/01/28 11:27
S18	1	((KEI CHI) near2 (SORIMACHI)).INV.	US-PGPUB; USPAT	OR	OFF	2010/01/28 11:27
S19	134	((HIDEO) near2 (SHIMIZU)).INV.	US-PGPUB; USPAT	OR	OFF	2010/01/28 11:27
S20	272	S16 S17 S18 S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/28 11:27
S21	6	S20 (phosphoric adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OFF	2010/01/28 11:27
S22	2	("6391926").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/28 11:27
S23	2	wo "2004096753"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/01/28 11:27

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((546/176) or (549/491) or (558/83) or (514/282)). CCLS.	UPAD	OR	OFF	2010/10/21 23:17

10/ 21/ 2010 11:19:00 PM

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